



PUBLIC WORKS OPERATIONS

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Memorandum

Date: 3/28/16
To: Tim LaPorte, P.E., Director
Through: Dave Brock, P.E., Public Works Operations Manager
From: Andrew Dacuag, Office Tech III
Subject: Public Works Operations Weekly Update for 3/28/16-4/1/16

- **Streets:**

- Street Maintenance:
 - Blade shoulders at 625 Van De Vanter, SODO neighborhood
 - Asphalt repairs on 204th between 68th and 72nd
 - Sawcut for removal on Gowe/Kennebeck to Titus St.
 - Prep and pave at the Riverbend Golf Course
 - Pave Meeker Trail at the Golf Course
- Signs, Markings & Litter Removal:
 - Install tele-bases at S 216th St. and 42nd Ave S, Lakeside Blvd. and S 237th Pl, 132nd Ave SE and 258th St.
 - Unplanned sign maintenance on the West Hill, East Hill South
 - Pick up litter and remove illegal signs on Lake Fenwick Rd. from Reith Rd. to 272nd Ave S, 46th Ave S off of Reith Rd., 1st through 5th Ave, Railroad Ave north and south, Russell Rd., Frager Rd., West Hill north, Garrison Creek Hill, 108th Ave.
 - Replace signs at 38th Ave S between S 248th St and S 252nd St., S 216th St. and 42nd Ave S, SE 257th St. and 135th Ave SE
 - Repair type three sign on SE 270th St. and 116th Ave SE
 - Remove debris on James St. overpass, 277th corridor, Meeker St. overpass, bus stops.
- Vegetation:
 - Water Veg: mow, trim and litter control at Clark Springs, Kent Springs
 - Wetland Mitigation Crew: Assist Earth Corps at GRNRA. Remove and install split rails at Kingstone, Applewood.
 - Holding Pond Crew: Maintenance at Meridian Place on SE 256th and 139th Ave SE., Country Club Division 2 on SE 253rd St. and 137th Ave SE, Cedar Pointe on SE 253rd St. and 135th Ave SE, Sun Meadows #2 Tract B on SE 282nd Way and 128th Ct SE, Country Club Village on 252nd Pl. and 139th Pl., Leabo Plat on 106th Ave SE and SE 268th St., Alvin's Pond on 108th Ave SE and SE 260th Pl., Mack Park on 112th Ave SE and SE 266th Pl. Traffic island maintenance on 204th and West Valley.
 - Sidearm Mower: 204th islands, Frager Rd. working north from Meeker St.
 - Wetland Maintenance crew: GRNRA transplanting at the nursery. Water Monitoring at Birk, Donofrio, Meridian Valley Creek, Pump Station Mitigation, GRNRA, 80th and 261st. Line trim, remove litter and edge at Lake Meridian Outlet Wetland B. Line Trim at Horseshoe Bend 42nd and 216th.
 - Street Veg: Mow, line trim, pick up litter, edge and blow on Reith Rd., West Valley corners, Reith Rd., 42nd and Reith Rd., Armoury, 64th from 212th to

James St.

- **Water:**

- Source and Supply/SCADA:
 - Re-plumb 3.5 altitude valve
 - Fluoride saturator cleaning
 - Generator maintenance at water facilities
 - Wellhead Protection data logger readings
 - 240 Pressure Zone monitoring stations (212th, and 3rd Ave. Pump Station)
 - 6MG#2 level sensor upgrade planning
- Mains and Services:
 - Install low pressure air-vac at Guiberson vault
 - 3.5 Tank vault plumbing
 - Watermain cleaning in northeast section of valley system
- Hydrants and Large Meters:
 - Large meter testing with Columbia Basin
 - Utility locates citywide

- **Storm:**

- Storm line repair on 124th and 216th
- Vactor cleaning storm systems on Van De Vanter and Chicago, Reiten and Maple
- Pumping catch basins on 104th and 244th
- Storm line install on 30th and Kent Des Moines Road
- Assessing storm system on Kent Kangley and 108th
- Catch basin repair at 101st and 244th, 115th and 233rd

- **Sewer:**

- Clean existing sewer on 124th to 132nd
- Clean and TV existing sewer on Kent Kangley to 280th and 132nd to 135th
- Casting change outs on West Valley Highway and North Valley

- **Warehouse:**

- Haul out spoils when trucks are available
- Prepare for Public Works Week event at ShoWare
- Continue to attend Asset Management meetings and demos
- Service and repair small equipment as needed

- **Fleet/Radio Shop:**

- Radio Shop
 - VHF coverage report and testing
 - Programming handhelds and portables
 - New vehicle setups
 - AVL set up side-arm mowers
- Fleet Shop
 - New vehicle setups
 - 14 Patrol vehicles, 3 Traffic vehicles and 10 motor pool vehicles in for repairs and needed services
 - Send Vactor 5785 in for small repair